## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Confirmation No. 4232

Kazuo YOKOYAMA et al.

: Attorney Docket No. 2006\_1271A

Serial No. 10/588,260

: Group Art Unit 2834

Filed August 3, 2006

: Examiner Derek John Rosenau

ACTUATOR AND METHOD FOR

Mail Stop: Issue Fee

MANUFACTURING PLANAR ELECTRODE

SUPPORT FOR ACTUATIO

## REQUEST FOR PLACEMENT OF REFERENCES IN PATENT FILE

Commissioner for Patents

P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed herewith is a copy of a non-patent publication, as identified below.

The Patentee respectfully requests that the reference be placed in the patent file.

## Reference To Be Placed In Patent File:

Hara et al. "Enhancement in electrochemical strain of a polypyrrole-metal composite film actuator", Journal of Materials Chemistry, pp. 2724-2725. (2004)

The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications.

Respectfully submitted,

Kazuo YOKOYAMA et al.

/Kenneth W. Fields/ By: 2009.07.29 17:13:06 -04'00'

> Kenneth W. Fields Registration No. 52,430

> > for

Andrew D. St.Clair Registration No. 58,739 Attorney for Applicants

ADS/rgf Washington, D.C. 20005-1503 Telephone (202) 721-8200 Facsimile (202) 721-8250 July 29, 2009